

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	355	"568/700".CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 08:11
L2	233	((JOHN) near2 (KNIFTON)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 08:11
L3	161	((JOHN) near2 (KNIFTON)).INV.	EPO; JPO; DERWENT	OR	ON	2007/01/24 08:11
L4	29	((TALMADGE) near2 (JAMES)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 08:12
L5	9	((TALMADGE) near2 (JAMES)).INV.	EPO; JPO; DERWENT	OR	ON	2007/01/24 08:12
L6	55	((PAUL) near2 (WEIDER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 08:12
L7	21	((PAUL) near2 (WEIDER)).INV.	EPO; JPO; DERWENT	OR	ON	2007/01/24 08:12
L8	30	((EDWARD) near2 (NIELSEN)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 08:12
L9	9	((EDWARD) near2 (NIELSEN)).INV.	EPO; JPO; DERWENT	OR	ON	2007/01/24 08:12
L10	10	((GLENN) near2 (KOMPLIN)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 08:13
L11	7	((GLENN) near2 (KOMPLIN)).INV.	EPO; JPO; DERWENT	OR	ON	2007/01/24 08:13
L12	150	I1 and @ad<="20021003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/24 08:15
L13	54	hydroxypropanal.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/24 08:15
L14	44	I13 and @ad<="20021003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/24 08:15
L15	2980	propanediol.clm. and @ad<="20021003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/24 09:25

## EAST Search History

L16	33	I14 and I15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/24 08:37
L17	12	I16 and alkali	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/24 08:37
L18	224	alkal? adj hydroxide same viscosity	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/24 09:25
L19	494503	L18 and sodium or potassium	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/24 09:25
L20	376145	L19 and @ad<="20021003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/24 09:26
L21	193	L18 and @ad<="20021003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/24 11:16
L22	124	I20 and I21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/24 09:26
L23	505156	L18 same potassium hydroxide	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/24 09:30
L24	133	L23 same reduction near viscosity	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/24 09:47
L25	102	L24 and @ad<="20021003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/24 09:40
L26	1	I22 and I25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/24 09:30
L27	387308	L23 and @ad<="20021003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/24 09:40

## EAST Search History

L28	1633	L27 and reduction near viscosity	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/24 09:47
L29	1021	I28 and pH	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/24 09:47
L30	156	I29 and neutralize	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/24 09:48
L31	9	("3800872").URPN.	USPAT	OR	ON	2007/01/24 10:00
L32	14	("3954679").URPN.	USPAT	OR	ON	2007/01/24 10:23
L33	7	("5888550").URPN.	USPAT	OR	ON	2007/01/24 10:46
L34	5	("3961639").URPN.	USPAT	OR	ON	2007/01/24 11:07
L35	2589	lyotropic series same alkali? metal adj. hydrox?	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/24 11:16
L36	1818	L35 and @ad<="20021003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/24 11:16
L37	91	I36 and rheology	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/24 11:17
L38	657	I36 and viscosity	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/24 11:17
L39	29	I38 and viscosity same potassium same sodium	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/24 11:18
L40	0	("5900112").URPN.	USPAT	OR	ON	2007/01/24 11:21
L41	0	("5919854").URPN.	USPAT	OR	ON	2007/01/24 11:24
L42	1	("6310124").URPN.	USPAT	OR	ON	2007/01/24 11:24
L43	1	("6702946").URPN.	USPAT	OR	ON	2007/01/24 11:27